

DEPARTMENT OF ENVIRONMENT AND CONSERVATION

3711 MIDDLEBROOK PIKE KNOXVILLE, TENNESSEE 37921 PHONE (865) 594-6035 FAX (865) 594-6105/5253

November 13, 2012

Mr. Todd T. Claiborne, Manager American Sand Company, LLC 9130 Monterey Highway Monterey, TN 38574

RE: PLANS REVIEW LETTER AND LETTER OF DEFICIENCY

American Sand Company, LLC 80 Acre Tract NPDES Permit No. TN0066265 Putnam County

Dear Mr. Claiborne:

An inspection of your facility was conducted on November 8, 2012. This was for the purpose of Plans Review for the reissuance of NPDES Permit Number TN0066265. Upon inspection it was found that there were certain deficiencies that need to be addressed before the processing of your permit reissuance can continue. Please address the following items as soon as possible to expedite the processing of your permit reissuance:

- 1. Please revise the Site Operations Map to more accurately reflect the current conditions of the mining operation. This includes all existing and proposed treatment ponds, BMPs, stockpiles, overburden piles, access/haul roads and monitoring points (i.e. DMPs).
- 2. Please add a storm water DMP for the haul road and accurately depict this on the Site Operations Map.
- 3. The pond berms are constructed of the same material that is being mined from the site. This is causing instability with the berms and needs attention. Please provide a detailed description or Corrective Action Plan on how American Sand Company, LLC will assure these berms remain stable and are able to retain and treat the wastewater and storm water.

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Once the required information is received, the processing of your NPDES renewal will proceed. Please submit one original and two copies of the requested information. Should you have any questions regarding this matter, please do not hesitate to contact me at (865) 594-5555. Thank you in advance for your cooperation and submittal of this information.

- Jun 11

Sincerely

Bryan Epperson

Environmental Specialist

Division of Water Resources-Mining Section

JEB:GWM:JPJ:BWE(all e-copies)

cc: NPDES Pending File

Sharon Kington, Inspector, Cookeville-EFO (email)

Darrell Hall, TARE, INC. (email)